Answer questions on separate piece of paper and hand in.

1 Where would you find the letters QUERTY? A. Mouse

B. Keyboard

C.Numeric Keypad

2 How did the computer mouse get its name? A. Because it squeaks when moved

B. It’s cable looks like a tail

C.It has ears

3 What are you most likely to use when playing A. Touch screen a computer game? B. Light pen

C. Joystick

4 A digitising tablet can be used for? A. Printing letters

B. Tracing diagrams

C. Reading bar codes

5 Which of the following is a pointing device A. Touch screen used for computer input? B. Hard disk

C. CD-ROM drive

6 What does a light pen contain? A. Refillable ink

B. Pencil lead

C. Light sensitive elements

7 What would be the best way to move A. Use a space mouse. around a 3-D environment? B. Use a tracker ball.

C. Use a keyboard.

8 What input device can be used for marking A. Mouse

a multiple choice test? B. Bar code reader

C. Optical mark reader

9 What input device could tell you the price of A. Mouse

a bar of chocolate? B. Bar code reader

C. Optical mark reader

10 Where would you find a magnetic strip? A. Credit card

B. Speakers

C. Smart card

O u t p u t d e v i c e s

Answer the questions by putting the chosen letter in the box on the answer sheet or by circling the correct letter.

1 Hard copy is a term used to describe...? A. Writing on a hard board

B. Printed output

C. Storing information on the hard disk

2 What do the abbreviations VAB A. Voice activated broadcasting stand for? B. Voice answer back

C. Visual audio board

3 What are the individual dots which A. Coloured spots make up a picture on the monitor screen B. Pixels

called? C. Pixies

4 A daisy wheel is a type of...? A. Printer

B. Storage device

C. Pointing device

5 Factory production lines can be automated A. VDUs

using...? B. Machine tools

C. Plotters

6 An impact printer creates characters by using...? A. Electrically charged ink

B. An ink pen

C. An inked ribbon and print head

7 What would you NOT use with a flatbed plotter? A. A pen B. Paper C. Eraser

8 What would be the best way to move around A. Electrostatic plotters a 3-D environment? B. Robots

C. Thermal printers

9 What do you need for an ink jet printer? A. A cartridge

B. A drum

C. A ribbon

O u t p u t d e v i c e s

10 A laser printer does NOT use? A. A print head

B. A laser beam

C. A photoconductive drum

S t o r a g e d e v i c e s

Answer the questions by putting the chosen letter in the box on the answer sheet or by circling the correct letter.

1 The amount of data that a disk may contain A. Volume is known as the disk’s...? B. Size

C. Storage capacity

2 You can \_\_\_\_\_\_\_\_ protect a floppy disk. A. Read

B. Write

C. Read and Write

3 Information on a hard disk is usually A. Magnetic tape backed-up using a...? B. CD-ROM

C. Floppy disk

4 Magnetic storage devices can represent A. Magnetic tape binary 0 by the absence of...? B. A magnetic field

C. Static electricity

5 Magnetic tape is a...? A. Serial access medium

B. Random access medium

C. A parallel access medium

6 Hard disks can have a storage capacity A. 1.44Mb in the region of...? B. 1Gb

C. 720K

7 Formatting a disk results in all the data being...? A. Deleted from the disk B. Copied from the disk C. Saved to the disk

8 Which storage device has the largest A. A CD-ROM

capacity in Mb’s? B. A floppy disk

C. Magnetic tape storage

9 Which storage device cannot be erased? A. A CD-ROM B. A floppy disk

C. Magnetic tape storage

10 Where should floppy disks be stored? A. By a sunny window B. By magnet objects C. In a drawer

1 What are peripheral devices?

2 What is meant by the terms a. Input b. Output c. Storage?

3 List four devices for each of a. Input b. Output c. Storage.

4 For each of the devices listed below, copy their name and describe briefly what each is used for, and who would be most likely use them:

|  |  |  |
| --- | --- | --- |
| a. | Joystick | i. Dot matrix printer |
| b. | Digitising tablet | j. Laser printer |
| c. | Touch sensitive screen | k. Robot |
| d. | Light pen | l. Voice Answer Back |
| e. | Optical Mark Reader (OMR) | m. Hard disk |
| f. | Optical Character Recognition (OCR) | n. Floppy disk |
| g. | Bar code reader | o. Optical disk |
| h. | VDU |  |